

ABSTRACT**CIRCUIT INTERRUPTING DEVICE AND SYSTEM UTILIZING BRIDGE
CONTACT MECHANISM AND RESET LOCKOUT**

5 A GFCI device which has reverse wiring protection is provided where no power is
present at the face terminals even when the device is reverse wired. The device has a pair
of movable bridges connected to its terminals. The terminal bridge pair makes contact
with the load and face terminals providing power to these terminals when the device is
reset. The device also has a reset lockout feature that prevents it from being reset after
10 having been tripped if the circuit interrupting portion of the device is non-operational.